भाग ले सकते हैं और यह भारतीय प्रशासनिक सेवा के हित में नहीं होगा कि भारतीय प्रशासनिक सेवा को किसी को एक विशेष विषय वालों के लिए सीमित कर दिया जाए क्योंकि विविध शैक्षिक पृष्ठभूमि वाले अधिकारियों के आने से इस सेवा की गुणवत्ता बढ़ती है।

Setting up separation Plants for Isotopes

1545. SHRI KAMAL MORARKA: Will the PRIME MINISTER be pleased to state:

(a) whether there is any plan to set up some separation plants for isotopes and heavy water in the country in near future;

(b) if so, what are the details regaridng their locations and the availability of raw materials and production; and

(c) whether these plants will run under Government or be a joint venture with the State Governments?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS (SHRIMATI MARGARET ALVA): (a) Bhabha Atomic Research Centre (BARC) has a proposal to set up during the Eighth Plan period a Pilot Plant for enrichment of Boron-10 Isotope from Boric Acid.

The need for setting up additional Heavy Water Plants would depend on the size of the Nuclear Power Programme and the financial resources that would be made available in the future Five Year Plans.

(b) The boron plant will be located within BARC campus. The main raw material for this plant is Boric Acid, which is being produced in the country. The other raw materials are common chemicals and are all available in the country.

Suitable sites for location of additional Heavy Water Plant have been identified based on technical considerations. Final decision on any of them has not yet been taken as the size of Five Year Plan is yet to be finalised.

(c) The boron plant will be run under the Department of Atomic Energy.

Regarding Heavy Water Plants the matter will be decided at the appropriate time.

CSD Depot in South Block, New Delhi

1546. SHRI J. P. JAVALI: Will the Minister of DEFENCE be pleased to state:

(a) whether Government are aware that C.S.D. Depots in the South Block, New Delhi are not being properly catered to, leading to lack of quality goods for jawans and Army personnel;

(b) what steps Government propose to take to change the existing system of excessively centralised control from Bombay over the functioning of C.S.D. dipots all over the country;

(c) what alternative arrangements has been mooted by his ministry to make the Canteen Stores Depots decentralised and modernised;

(d) whether it is a fact that depot managers are left without any potential for initiative in trying to meet demand of local defence service personnel; and

(e) the measures being taken to rectify such faults in existing management of C.S.D.?

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM AND NATURAL GAS WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI S. KRISHNA KUMAR): (a) There is no C.S.D. Depot/Unit Run Canteen in the South Block. The AHQ Canteen (URC) in Q Block, New Delhi is well stocked and there has been no complaint regarding the quality of goods offered for purchase

by Army personnel. There is also a C.S.D. Depot at Delhi Cantt., which caters to the requirements of the Unit Run Canteens (URCs) located at Delhi. This Depot is adequately stocked and there has been no complaint regarding the quality of goods supplied by it to the URCs under its jurisdiction.

(b) to (e) The Canteen Stores Department (CSD) makes bulk purchases of consumer goods from manufacturers/whole-salers and sells them to URCs of the Armed Forces. The CSD has 33 Depots all over the country, including the Base Depot at Bombay. There is no excessive centralised control from Bombay over the working of CSD Depots. Depot Managers are delegated adequate powers for their effective functioning and are allowed to place local purchase orders for edible oils, tea, cigarettes and match boxes locally, on the authorised dealers of the suppliers, co-located with the Depots, to ensure regularity and adequacy of supply to the URCs. The Depots also paly a major role in compiling indents received from the URCs, based on which the CSD Head Office places bulk purchase orders, to ensure that consumer/customer satisfaction level is maintained and denials are kept to the minimum. The following additional steps have been taken to further modernise the CSD:

(i) Phased computerisation of the Department.

(ii) Streamlining of provisioning/procurement system and procedures to make them more responsive to consumer needs.

(iii) Engagement of professional Consultants, from time to time, on specific areas.

(iv) Periodic training of Depot Managers/other officers on new management techniques.

विदेशों के साथ शोध सहयोग

1547. **श्री कामेश्वर पासवान :**
श्री राघवजी :

क्या **प्रधान मंत्री** यह बताने की कृपा करेंगे कि :

(क) क्या सरकार को इस बात की जानकारी है कि अमरीका, ब्रिटेन और जर्मनी के अनेकों विश्वविद्यालयों में संस्कृत कम्प्यूटर पर शोध कार्य किए जा रहे हैं; और

(ख) संस्कृत पर आधारित कम्प्यूटर शोध परियोजनाओं के लिए अमरीका, ब्रिटेन के विभिन्न विश्वविद्यालयों और अपने देश के मध्य कौन-कौन से शोध सहयोग कार्यक्रम शुरू हुए हैं, यदि नहीं तो क्या सरकार इन्हें इस वर्ष के अन्त तक प्रारम्भ करने का विचार रखती है ?

कार्मिक, लोक शिकायत और पेंशन मंत्रालय में राज्य मंत्री (श्रीमती मारग्रेट आल्वा) : (क) जी, हां।

(ख) संस्कृत पर आधारित कम्प्यूटर अनुसंधान से संबंधित परियोजनाएं आरम्भ करने के लिए भारत सरकार तथा संयुक्त राज्य अमेरिका और ग्रेट ब्रिटेन के विभिन्न विश्वविद्यालयों के बीच अनुसंधान संबंधी सहयोग का कोई कार्यक्रम नहीं है। इस समय ऐसा कार्यक्रम आरम्भ करने का कोई प्रस्ताव नहीं है।

1548. [*Transferred to the 9th September*, 1991].

Wastage of HBJ Gas

1549. SHRI MENTAY PADMANABHAM: Will the PRIME MINISTER be pleased to state:

(a) whether it is a fact that HBJ gas is going waste due to non-utilisation by some fertiliser companies;

(b) the names of these defaulting companies;

(c) what is the loss to Government upto this stage;